PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

NAKAMURA

Atty. Dck. No. 024018-00002

Date: June 24, 2003

Serial No.: not yet assigned

Filed: Herewith

For: MICROBE CULTURE CONTAINING MICROBES HAVING DIFFERENT CHARACTERS LIVING IN SYMBIOSIS WITH EACH OTHER AND METABOLITES THERE FROM, CARRIER AND ABSORBING MATERIAL CONTAINING THE ACTIVE INGREDIENTS OF THE CULTURE ANDUTILIZATION THEREOF

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the information item(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each item(s) is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the item(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

⊠	merits	This Information Disclosure Statement is being filed (a) within three months U.S. filing date, OR (b) before the mailing date of a first Office Action on the in the present application, OR (c) accompanies a Request for Continued nation. No certification or fee is required.		
	2. This Information Disclosure Statement is being filed more than three monafter the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection or Notice of Allowance.			
		a. I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(1).		
		b. I hereby certify that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making		

	reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(2).			
	c. A check in the amount of \$180.00 in payment of the fee under 37 CFR §1.17(p). Please charge any fee deficiency or credit any overpayment to Deposit Account No. 01-2300 as needed to ensure consideration of the disclosed information.			
3. This Information Disclosure Statement is being filed more than three months after the U.S. filing date and after the mailing date of a Final Rejection or Notice of Allowance, but before payment of the Issue Fee. Applicant(s) hereby petition(s) that the Information Disclosure Statement be considered. Attached is our check in the amount of \$180.00 in payment of the petition fee under 37 CFR §1.17(i)(1). Please charge any fee deficiency or credit any overpayment to Deposit Account No. 01-2300 as needed to ensure consideration of the disclosed information.				
	a. I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(1).			
	b. I hereby certify that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(2).			
	The references were cited by or submitted to the Office in parent application /673,655, filed January 5, 2001, which is relied upon for an earlier filing date 35 U.S.C. § 120. Thus, copies of these references are not attached. 37 CFR (d).			
	Respectfully submitted,			

respectiony subtinities,

Hans J. Crosby Registration No. 44,634

Customer No. 004372 ARENT FOX KINTNER PLOTKIN & KAHN, PLLC 1050 Connecticut Avenue, N.W., Suite 400 Washington, D.C. 20036-5339

Tel: (202) 857-6000 Fax: (202) 638-4810

HJC/ccd

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

LIST OF REFERENCES CITED BY APPLICANT

(Use several sheets if necessary)

ATTY. DOCKET NO. 024018-00002

SERIAL NO.

Div of 09/673,655

APPLICANT

Keijiro NAKAMURA

FILING DATE

GROUP

Herewith

unknown

FOREIGN PATENT DOCUMENTS

	DOCUM ENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLA YES	ATION NO
AA	8-196265	6/8/96	JP				
AB	5-244962	24/9/93	JP				
AC	7-274942	24/10/95	JP				
AD	5-252842	5/10/93	JP				
AE	60-27672	12/2/85	JP				
AF	8-252086	1/10/96	JP				
AG	6-239608	30/8/94	JP				
АН	10-46146	17/2/98	JP				
AJ	3-72879	28/3/91	JP				_
AK	10-167921	23/6/98	JP				
AL	8-280378	29/10/96	JP				
 AM	7-48193	21/2/95	JP				
AN	8-119780	14/5/96	JP				
AO	8-277002	22/10/96	JP				
AP	6-71293	15/3/94	JP				
AQ	8-209669	13/8/96	JP				
AR	55-86593	30/6/80	JP				
AS	60-137492	22/7/85	JP				
АТ	8-24828	30/1/96	JP				
ΑU	10-155476	16/6/98	JP				

EXAMINER		DATE CONSIDERED			
*EXAMINER:	ER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.				